

Message

---

**From:** Cheung, Wendy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DDF2CC506357425F9F784801CC8F6B7D-CHEUNG, WENDY]  
**Sent:** 11/9/2018 3:52:27 PM  
**To:** Shea, Valois [Shea.Valois@epa.gov]  
**Subject:** FW: QAPP for your RARE project - Sure!  
**Attachments:** USGS DB 2010 RARE QAPP Final revision 0.doc; USGS DB 2010 RARE QAPP signature page.pdf; g5model-final.pdf

Inci,

There's a colleague in my office that had received a RARE grant for a geochemical model. Maybe this can serve as a template. I'm not sure if this falls into the over the top category.

Wendy

---

**From:** Shea, Valois  
**Sent:** Friday, November 9, 2018 8:47 AM  
**To:** Cheung, Wendy <Cheung.Wendy@epa.gov>  
**Subject:** RE: QAPP for your RARE project - Sure!

Hi Wendy,  
I have attached the QAPP from our RARE with USGS. I did not do a QAPP for the LANL work, because after reviewing the QA documentation already in place, we decided that the work Paul Reimus was going to do was covered.

I can't remember - is PNNL developing a model? I have attached the model guidance as well, just in case.

*Valois*

---

Valois Shea  
U.S. EPA Region 8  
MailCode: 8WP-SUI  
1595 Wynkoop Street  
Denver, CO 80202-1129  
Phone: (303) 312-6276  
Fax: (303) 312-6741  
Email: [shea.valois@epa.gov](mailto:shea.valois@epa.gov)

---

**From:** Cheung, Wendy  
**Sent:** Friday, November 9, 2018 8:35 AM  
**To:** Shea, Valois <[Shea.Valois@epa.gov](mailto:Shea.Valois@epa.gov)>  
**Subject:** QAPP for your RARE project

Valois,

For your RARE project, could PNNL use your QAPP as an example of how to construct one?

Thanks, Wendy

*Wendy Cheung | U.S. EPA Region 8 | Mailcode: 8WP-SUI | 1595 Wynkoop St | Denver, CO 80202-1129 | (303) 312-6242*